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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/803,831	03/18/2004	John R. Frank	113744.124US2

CONFIRMATION NO. 5913

23483

WILMER CUTLER PICKERING HALE AND DORR, LLP  
 60 STATE STREET  
 BOSTON, MA 02109

## FORMALITIES LETTER



\*OC000000012859863\*

Date Mailed: 06/03/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.  
*A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

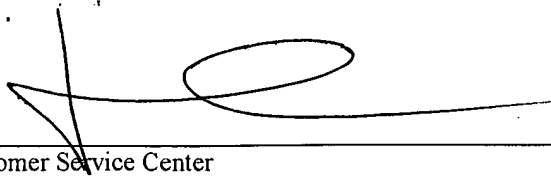
SUMMARY OF FEES DUE:Total additional fee(s) required for this application is **\$65** for a Small Entity

- **\$65** Late oath or declaration Surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
 Commissioner for Patents  
 P.O. Box 1450  
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*A copy of this notice **MUST** be returned with the reply.*

A handwritten signature in black ink, consisting of a vertical line on the left, a horizontal line crossing it, and a large loop on the right.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



**PATENTS**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**(Attorney Docket No. 113744.124 (US2))**

**In re Application of:** FRANK, John R.  
**Serial No.:** 10/803,831  
**Filing Date:** March 18, 2004  
**Title:** CORPUS CLUSTERING, CONFIDENCE REFINEMENT AND  
RANKING FOR GEOGRAPHIC TEXT SEARCH AND  
INFORMATION RETRIEVAL  
**Examiner:** Not Yet Assigned  
**Art Unit:** 2171

**MAIL STOP MISSING PARTS**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))**

*I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to MAIL STOP MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.*

Date: 07-20-04

By: Amanda Ripley  
Amanda Ripley

**RESPONSE TO NOTICE TO FILE MISSING PARTS**  
**OF NONPROVISIONAL APPLICATION**

Dear Commissioner:

In response to the Notice To file Missing Parts of Application mailed on June 3, 2004, filing date granted, applicant submits the following documents for filing in the above-referenced patent application:

1. Executed Declaration and Power of Attorney;
2. Copy of the Notice to File Missing Parts of Application, filing date granted, mailed on June 3, 2004;
3. Copy of the Assignment document being filed simultaneously with Patent Office via Facsimile;
4. Authorization of payment of the \$65.00 Late Declaration Surcharge; and
5. Return Postcard.

U.S.S.N. 10/803,831  
FRANK, John R.

The Commissioner is hereby authorized to charge our Deposit Account No. 08-0219 the required fee of **\$65.00** (late filing of declaration surcharge) pursuant to 37 C.F.R. §1.16(e). This fee reflects the small entity status of this application.

No additional fees are believed to be due in connection with this letter. However, please charge any fees necessary to maintain the pendency of this application to our Deposit Account No. 08-0219.

If there are any questions, please call the undersigned at the telephone number indicated below.

Respectfully submitted,

Wilmer Cutler Pickering Hale and Dorr LLP

Date: July 20, 2004.



Eric L. Prah

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